

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	US "20050226018" A1	US-PGPUB; USPAT	AND	ON	2006/03/22 16:58
S2	4	("5237254" "5744922" "6204729" "6518723").pn.	US-PGPUB; USPAT	OR	ON	2006/03/21 15:31
S3	2724	363/132	US-PGPUB; USPAT	OR	ON	2006/03/21 15:31
S4	19	("4677356" "4710686" "4879641" "4924158" "4926101" "4972133" "4985666" "5045766" "5332954" "5343382" "5483404" "5495154").PN. OR ("5744922").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/21 16:50
S5	2724	363/132	US-PGPUB; USPAT	OR	ON	2006/03/22 16:58
S6	7	S5 and (H\$1bridge near2 controller)	US-PGPUB; USPAT	AND	ON	2006/03/22 16:59
S7	15	("5032772" "5070420" "5111378" "5119250" "5142238" "5153492" "5287046" "5343382" "5384524" "5412309" "5412518" "5428522" "5436581" "5668679" "5668680").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:07
S8	22	("5032772" "5070420" "5111378" "5119250" "5142238" "5153492" "5287046" "5343382" "5384524" "5412309" "5412518" "5428522" "5436581" "5668679" "5668680").PN. OR ("5818180").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:22
S10	0	"318"/\$ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:22
S11	0	"318"/\$ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:22
S12	0	"318"/.\$ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:23
S13	0	"318"/\$ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:23
S14	76728	"318"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:26

EAST Search History

S15	506	S14 and (H\$1bridge)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:26
S16	29	S15 and (error near3 amplifier)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:27
S17	268	S15 and (feedback)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:28
S18	43	S17 and (voltage adj divider)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 17:28
S19	6	("4384665" "4777602" "5297024" "5376834" "5572156").PN. OR ("6064174"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 18:07
S20	22	("5032772" "5070420" "5111378" "5119250" "5142238" "5153492" "5287046" "5343382" "5384524" "5412309" "5412518" "5428522" "5436581" "5668679" "5668680").PN. OR ("5818180"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 18:26
S21	22	S16 NOT S18	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/22 18:27
S23	2765	318/439	USPAT	AND	ON	2006/03/22 18:39
S24	137	S23 and H-bridge	USPAT	AND	ON	2006/03/23 09:49
S26	204	S23 and H\$bridge	USPAT	AND	ON	2006/03/22 18:39
S27	0	("4066945" "5153492" "4710686" "5194786" 5773991m6667843 "4300080" "5729449" "3757183"). pn.	US-PGPUB; USPAT	ADJ	ON	2006/03/23 09:50
S28	7	("4066945" "5153492" "4710686" "5194786" 5773991m6667843 "4300080" "5729449" "3757183"). pn.	US-PGPUB; USPAT	OR	ON	2006/03/23 09:51
S29	14	("4066945" "5153492" "4710686" "5194786" "5773991" "6667843" "4300080" "5729449" "3757183" "5045766" "5530639" "5744922" "6066930" "6204729").pn.	US-PGPUB; USPAT	OR	ON	2006/03/23 14:36
S30	1679	363/95	US-PGPUB; USPAT	OR	ON	2006/03/23 14:37
S31	56	S30 and (H\$1bridge)	US-PGPUB; USPAT	OR	ON	2006/03/23 15:35

EAST Search History

S33	3073	363/97	US-PGPUB; USPAT	OR	ON	2006/03/23 15:35
S34	58	S33 and (H\$1bridge)	US-PGPUB; USPAT	OR	ON	2006/03/23 15:35
S35	28	S34 NOT S31	US-PGPUB; USPAT	OR	ON	2006/03/23 15:39
S36	5669	318/254	US-PGPUB; USPAT	OR	ON	2006/03/23 15:40
S37	268	S36 and (H\$1bridge)	US-PGPUB; USPAT	OR	ON	2006/03/23 15:40
S38	183	S37 and (amplifier or op\$1amp or comparator or error amplifier)	US-PGPUB; USPAT	ADJ	ON	2006/03/23 15:41
S39	9	("5045766" "5132602" "5514977" "5574344" "5796231" "5798624" "5986427" "6078154").PN. OR ("6262546").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 16:13
S40	6	("4368411" "4528486" "5032780" "5578911" "5602452" "5703456").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 16:34
S41	12	("4368411" "4528486" "5032780" "5578911" "5602452" "5703456").PN. OR ("6066930").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 16:39
S42	1989	318/432	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 16:39
S43	96	S42 and (H\$1bridge)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 17:27
S44	2165	318/434	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 17:27
S45	99	S44 and (H\$1bridge)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/23 17:27
S46	174	318/635	US-PGPUB; USPAT	AND	ON	2006/03/24 10:55
S47	14	("4581565" "5343382" "5372045" "5457364" "5530639" "5650705" "5930103" "5986418").PN. OR ("6049184").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/24 11:11
S48	181	318/678	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/24 11:15

EAST Search History

S49	208	318/681	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/24 11:16
S50	5	S49 and H\$1bridge	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/24 11:17
S51	4	H\$1bridge voltage adj detect\$3 error adj amplifier feedback adj circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/24 11:20
S52	2724	363/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/24 11:20
S53	156	S52 and H\$1bridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/24 11:20

EAST Search History

S54	156	(US-20060018139-\$ or US-20060007719-\$ or US-20050226018-\$ or US-20040213026-\$ or US-20040095791-\$ or US-20040095790-\$ or US-20040004852-\$ or US-20030214826-\$).did. or (US-7012822-\$ or US-7009347-\$ or US-6995537-\$ or US-6977533-\$ or US-6977478-\$ or US-6940243-\$ or US-6940238-\$ or US-6934165-\$ or US-6930899-\$ or US-6930898-\$ or US-6909620-\$ or US-6898094-\$ or US-6897698-\$ or US-6891739-\$ or US-6867645-\$ or US-6864648-\$ or US-6864642-\$ or US-6850097-\$ or US-6850019-\$ or US-6847531-\$ or US-6847237-\$ or US-6847196-\$ or US-6826062-\$ or US-6816394-\$ or US-6798271-\$ or US-6747300-\$). did. or (US-6741116-\$ or US-6731075-\$ or US-6707264-\$ or US-6700802-\$ or US-6697273-\$ or US-6697271-\$ or US-6687142-\$ or US-6654261-\$ or US-6633138-\$ or US-6630751-\$ or US-6617913-\$ or US-6567278-\$ or US-6566764-\$ or US-6545887-\$ or US-6545886-\$ or US-6538909-\$ or US-6534967-\$ or US-6531831-\$ or US-6519169-\$ or US-6501234-\$ or US-6501167-\$ or US-6499365-\$ or US-6456024-\$ or US-6451055-\$ or US-6404655-\$ or US-6400580-\$ or US-6339317-\$). did. or (US-6333617-\$ or US-6320370-\$ or US-6282106-\$ or US-6249108-\$ or US-6246594-\$ or US-6226195-\$ or US-6222750-\$ or US-6198315-\$ or US-6191961-\$ or US-6188586-\$ or US-6185118-\$ or US-6166932-\$ or US-6130831-\$ or US-6121800-\$ or US-6118932-\$ or US-6108215-\$ or US-6101109-\$ or US-6097249-\$ or US-6087863-\$ or US-6058031-\$ or US-6046551-\$ or US-6031749-\$ or US-6021055-\$ or US-6011708-\$ or US-6011382-\$ or US-6005788-\$ or US-5956238-\$). did. or (US-5952856-\$ or US-5936855-\$ or US-5933339-\$ or US-5917319-\$ or US-5917295-\$ or US-5912545-\$ or US-5898585-\$ or US-5861719-\$ or US-5859519-\$ or US-5859511-\$ or US-5818180-\$ or US-5815381-\$ or US-5808884-\$ or US-5784270-\$ or US-5773799-\$ or US-5767653-\$ or US-5760495-\$ or US-5734565-\$ or US-5720450-\$ or	US-PGPUB; USPAT	AND	ON	2006/03/24 11:33
3/24/2006 2:25:07 PM		C:\Documents and Settings\Kumalidai\My Documents\EAST\Workspaces\CHEN_10708985.wsp	Page 5			

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	motor control supplying driving voltage motor motor first terminal second terminal driving voltage applied between first second terminals, motor control circuit comprising H-bridge circuit first linear second linear first switching second switching first linear unit first switching unit being together coupled to the first terminal second linear second switching unit together coupled second terminal voltage detection circuit generating	US-PGPUB	ADJ	ON	2006/03/24 15:01
L4	0	motor control supplying driving voltage motor motor first terminal second terminal driving voltage applied between first second terminals, motor control circuit comprising H-bridge circuit first linear second linear first switching second switching first linear unit first switching unit being together coupled to the first terminal second linear second switching unit together coupled second terminal voltage detection circuit generating	US-PGPUB	SAME	ON	2006/03/24 15:02
L5	0	motor control circuit voltage detection signal error amplifier first second linear unit	US-PGPUB	NEAR	ON	2006/03/24 15:04
L6	1	motor control circuit voltage detection signal error amplifier first second linear unit	US-PGPUB	SAME	ON	2006/03/24 15:04